

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 0 | rate with (optimiz\$5 or prefer\$7 or benefi\$6 or advantage\$6) with ("1") near2 (A or angstrom) near2 cycle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 12:26 |
| L2 | 30 | rate with ("1") near2 (A or angstrom) near2 cycle | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 12:30 |
| L3 | 101 | rate with (A or angstrom) near2 cycle with (optimiz\$5 or prefer\$6 or determin\$5 or depend\$5 or benefi\$8 or advantageous\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 12:34 |
| L4 | 1892 | (A or angstrom) near2 cycle with (optimiz\$5 or prefer\$6 or determin\$5 or depend\$5 or benefi\$8 or advantageous\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 12:35 |
| L5 | 17 | 4 and (ALD or ALE or (atomic adj layer adj (deposit\$5 or epitax\$7))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 12:38 |
| L6 | 23 | (ALD or ALE or (atomic adj layer adj (deposit\$5 or epitax\$7))) with rate with (angstrom or cycle) with (determin\$6 or depend\$5 or optim\$9 or prefer\$7 or advantag\$7) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 12:39 |
| L8 | 73 | (Dip.in. or Toeller.in. or Reid.in. or (tokyo adj electron adj limited).as.) and (ALD or ALE or (atomic adj layer adj (deposit\$5 or epitax\$8))) | US-PGPUB; USPAT | OR | ON | 2006/03/31 12:46 |
| L9 | 1 | (Dip.in. or Toeller.in. or Reid.in. or (tokyo adj electron adj limited).as.) and (ALD or ALE or (atomic adj layer adj (deposit\$5 or epitax\$8))) | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 12:49 |
| L10 | 10 | (Dip.in. or Toeller.in. or Reid.in. or (tokyo adj electron adj limited).as.) and (ALD or ALE or (atomic adj layer adj (deposit\$5 or epitax\$8))) and ((tier or stack\$5) near3 (substrate or wafer or boat or semiconductor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 12:51 |

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|-----|----|---|---|----|-----|------------------|
| L11 | 10 | (Dip.in. or Toeller.in. or Reid.in. or (tokyo adj electron adj limited).as.) and (ALD or ALE or (atomic adj layer adj (deposit\$5 or epitax\$8))) and ((tier or stack\$5) near3 (substrate or wafer or boat or semiconductor or holder)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 12:52 |
| L12 | 16 | (Dip.in. or Toeller.in. or Reid.in. or (tokyo adj electron adj limited).as.) and ((ALD or ALE or (atomic adj layer adj (deposit\$5 or epitax\$8))) same batch) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/31 12:53 |
| L13 | 1 | ("20050056219").PN. | US-PGPUB; USPAT | OR | OFF | 2006/03/31 12:53 |